

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| PPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|-----------------|----------------------|-------------------------|------------------|
| 10/645,158 | 08/21/2003 | Ron Harlick | 5-0117-017 | 7196 |
| 803 7: | 590 02/04/2005 | | EXAMINER | |
| STURM & FIX LLP | | | SILBERMANN, JOANNE | |
| 206 SIXTH AV SUITE 1213 | /ENUE | | ART UNIT PAPER NUMBER | |
| DES MOINES, | , IA 50309-4076 | | 3611 | |
| | | | DATE MAILED: 02/04/2009 | ς. |

Please find below and/or attached an Office communication concerning this application or proceeding.



UNITED STATES DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

Address: COMMISSIONER FOR PATENTS P.O. Box 1450

Alexandria, Virginia 22313-1450

APPLICATION NO./
CONTROL NO.

FILING DATE
FIRST NAMED INVENTOR /
PATENT IN REEXAMINATION

ATTORNEY DOCKET NO.

EXAMINER

ART UNIT PAPER

020305

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

Joanne Silbermann Primary Examiner Art Unit: 3611

| | Application No. | Applicant(s) | | |
|---|--|---|---|--|
| Notice of Abandanas | 10/645,158 | HARLICK, RON | | |
| Notice of Abandonment | Examiner | Art Unit | | |
| | Joanne Silbermann | 3611 | | |
| The MAILING DATE of this communication ap | | | dross | |
| This application is abandoned in view of: | | on coponacioe da | u/ 033 | |
| 1 M Applicant's failure to time to Ele a service to the Offi | | | • | |
| Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time of | Mailing or Transmission dated month(s)) which expired on _ | · | | |
| (b) A proposed reply was received on, but it does | not constitute a proper reply under 3 | 7 CFR 1.113 (a) to t | he final rejection. | |
| (A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely file Continued Examination (RCE) in compliance with 37 | d Notice of Appeal (with appeal fee); | mendment which pla or (3) a timely filed F | ices the Request for | |
| (c) ☐ A reply was received on but it does not constitutional rejection. See 37 CFR 1.85(a) and 1.111. (See | tute a proper reply, or a bona fide atte explanation in box 7 below). | empt at a proper repl | y, to the non- | |
| (d) ⊠ No reply has been received. | | | | |
| Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL- | 85). | | | |
| (a) The issue fee and publication fee, if applicable, wa), which is after the expiration of the statutory particles (PTOL-85). | s received on (with a Certification) period for payment of the issue fee (are | ate of Mailing or Tra nd publication fee) so | ansmission dated et in the Notice of | |
| (b) The submitted fee of \$ is insufficient. A balance | e of \$ is due. | | | |
| The issue fee required by 37 CFR 1.18 is \$ | The publication fee, if required by 37 | CFR 1.18(d), is \$ | - | |
| (c) ☐ The issue fee and publication fee, if applicable, has n | ot been received. | | | |
| Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). | uired by, and within the three-month p | period set in, the No | tice of | |
| (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. | (with a Certificate of Mailing or Tran | smission dated |), which is | |
| (b) No corrected drawings have been received. | • | | | |
| 4. The letter of express abandonment which is signed by the the applicants. | e attorney or agent of record, the ass | ignee of the entire ir | nterest, or all of | |
| 5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application. | n attorney or agent (acting in a repres | entative capacity un | der 37 CFR | |
| 6. The decision by the Board of Patent Appeals and Interferof the decision has expired and there are no allowed claim | rence rendered on and becaus ms. | e the period for seel | king court review | |
| 7. The reason(s) below: | | | | |
| | | | | |
| | | | | |
| | | Joanne Silberma Primary Examiner Art Unit: 3611 | | |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to | | | | |
| minimize any negative effects on patent term. U.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice | of Abandonment | Post of D | anor No. 020205 | |
| Notice (| or Manadilliciti | ran of P | aper No. 020305 | |